	Electronic	Acł	knowledgement R	leceipt					
EFS ID:			5063687						
Application Number:			10581570						
International Application Number:									
Confirmation Number:			3622						
Title of Invention:			Production of 3-hydroxypropionic acid using beta-alanine/pyruvate aminotransferase						
First Named Inventor/Applicant Name:			Hans H. Liao						
Customer Number:			24197						
Filer:			Sheree L. Rybak.						
Filer Authorized By:									
Attorney Docket Number:			8127-66576-05						
Receipt Date:			30-MAR-2009						
Filing Date:			02-JUN-2006						
Time Stamp:			20:35:48						
Application Type:		U.S. National Stage under 35 USC 371							
Pavment	information:	_							
-		_	yes						
Submitted with Payment Payment Type		Deposit Account							
Payment was successfully received in RAM		\$490							
RAM confirmation Number		5950							
Deposit Account		024550							
Authorized User									
File Listin			I						
Document	-			File Size(Bytes)/	Multi	Pages			
Number	Document Description	l	File Name	Message Digest	Dart / rin	(if appl)			

Part /.zip (if appl.)

Message Digest

Number

1	Miscellaneous Incoming Letter	Transmittal_Letter.PDF	67379	no	2
			dcScBe9021ddc7bsss94d83eb905c951673 s9sSd		
Warnings:					
Information	:				
2		Amendment Response.PDF	767574	ves	15
			b592529bd17d633622c3031880s2d25s66 39775e		
	Multip	art Description/PDF files in	zip description		
	Document Des	Start	End		
	Amendment/Req. Reconsideration	1	1		
	Specificati	2	2		
	Claims	3	8		
	Applicant Arguments/Remarks	9	15		
Warnings:				-	
Information	:				
3	Applicant Arguments/Remarks Made in	Exhibits.PDF	743361	no	7
	an Amendment		Sae749bda38a8002a60Sa7739933b4e7564 cadbc		
Warnings:					
Information	:				
4	Fee Worksheet (PTO-06)	fee-info.pdf	30475	no	2
	,		ff6538c105584468d633b0b66997ca65fbd8 c3f8		
Warnings:					
Information	:				
		Total Files Size (in bytes)	160	8789	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.